

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S88	2	"20020073922"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:09
S89	2	"6068729".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:13
S90	6721	(nitrid\$6 or oxid\$6) and (Pretreat\$4 or season\$5 or prepare) with (chamber or pedestal or target)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:30
S91	3053	S90 and plasma	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:30
S92	1787	S91 and (nitrid\$6 or oxid\$6) and (Pretreat \$4 or season\$5 or prepare) with (chamber)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:30
S93	518	S92 and (pretreat\$4 or season\$4) adj3 chamber	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:30
S94	139	S93 and ("427"/\$.ccls. or "134"/\$.ccls.)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/24 16:32
S95	5	((SHUUICHI) near2 (ISHIZUKA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:35
S96	60	((MASARU) near2 (SASAKI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:35
S97	9	((TETSURO) near2 (TAKAHASHI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:35
S98	18	((KOJI) near2 (MAEKAWA)).INV.	USPAT; USOCR	ADJ	ON	2009/06/24 16:35
S99	47	((KOJI) near2 (MAEKAWA)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:36
S100	60	((MASARU) near2 (SASAKI)).INV.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:36
S101	0	S96 not S100	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:36
S102	2	"20040077511" and ox \$8	US-PGPUB; USPAT	ADJ	ON	2009/06/24 16:51

S103	1	"6068729".pn. and (substrate or deposition)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 07:35
S104	857	ozone plasma	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 08:13
S105	18	ozone plasma with TEOS	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 08:13
S106	3	"20030047140"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 08:20
S107	2	"20010017190"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 08:23
S108	0	("20040077511" or "4960488".pn. or "6255222".pn.) and (ar or argon)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 08:59
S109	1	("20040077511" or "4960488".pn. or "6255222".pn.) and (inert)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 08:59
S110	0	("20040077511" or "4960488".pn. or "6255222".pn.) and (inactive)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 08:59
S111	188	chamber cleaning same (argon or ar)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 09:00
S112	57	chamber cleaning same (argon or ar) same (oxygen or nitrogen or "n.sub.2" or "o.sub.2" or ozone) same plasma	US-PGPUB; USPAT	ADJ	ON	2009/06/25 09:00
S113	1	"20020074014" and (oxygen or "o.sub.2" or argon or ar)	US-PGPUB; USPAT	ADJ	ON	2009/06/25 09:02
S115	2	"5454903".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:00
S116	321	TEOS same ("o.sub.2" or oxygen) with (ar or argon) same (plasma or RF)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:10
S117	0	TEOS same ("o.sub.2" or oxygen) with (ar or argon) same (plasma or RF) same (season \$4)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:12

S118	1181	dummy with cleaning	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:31
S119	53	dummy with cleaning with season\$4	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:31
S120	213	dummy with cleaning with protect\$4	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/06/25 10:38

**6/ 25/ 2009 2:02:43 PM**

**C:\ Documents and Settings\ jmillers5\ My Documents\ EAST\ Workspaces\ Old cases\ 10-587394 preclean for nitridation.wsp**